## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Commissioner for Patents, P.O. Box 1450 Mail Step Patent Application Alexandria, V. 22313-1450  Title: Query Model Tool and Method for Visually Grouping and Ungrouping Predicates  Transmitted herewith is the patent application as follows:    Region   Septimate   Septima	Addison		Lavy seed of the s	
Mail Stop Pattnt Application Alexandria, VA 22313-1450  Express Mail Label No.: E1290588759US  Customer No.: 24852  Title: Query Model Tool and Method for Visually Grouping and Ungrouping Predicates  Transmitted herewith is the patent application as follows:  28   Page(s)   Specification (w/o Claims & Abstract)  10   Page(s)   Abstract  11   Page(s)   Abstract  12   Page(s)   Declaration & Power of Attorney(s)   Signed: X Unsigned: X Unsigned: X  13   Page(s)   Declaration & Power of Attorney(s)   Signed: X Unsigned: X  14   Specification Parts:  15   Page(s)   Assignment Pagers (cover sheet and document(s))   ASSIGNEE RESIDENCE: Armonk, New York Information blookows Estatement (IDS)PTD-14497cpies of IDS Citations (copies of citations and included in number of pages)  15   Page(s)   Application Data Sheet (copies of citations and included in number of pages)  16   Page(s)   Application Data Sheet (Copies of Certified Copy of Pronty) Decument(s): (If foreign priority is claimed)   Application Data Sheet (Copies of Certified Copy of Pronty) Decument(s): (If foreign priority is claimed)   Fage(s)   Application, check appropriate box, and supply the requite information below and in a preliminary amendment.   Continuation   Divisional Prot Application Information: Divisional Application in Divisional Prot Application Information:   Examiner:   E	Address to:	Attorney Docket No.:	SVL920020047US1	10/620857
Accompanying Application Parts:    Page(s)   Declaration & Progection   Declaration & Progress   Declaration & Declaration			Payton, et al.	18
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Page(s) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  TOTAL ACCOMPANYING APPLICATION PARTS  If a Continuing Application, check appropriate box, and supply the requite information below and in a preliminary amendment.  Continuation  Divisional  Continuation-in-Part (CIP)  Prior Application Information:  Serial Number:  Examiner:  Serial Number:  Brocontinuation or Divisional Applications only: The entire disclosure of the prior application, from which an eath or declaration is supplied as indicated above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  Claiming Priority of Provisional Application, check appropriate box and supply information.  Claiming priority of Provisional Application Serial Number  Fee Calculation:  Fee Calculation:  Basic-Fee S.  ST50.00  Total Claims  Solution S.  Soluti		ent(s):	(if foreign priority is claimed)	
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Basic Fee \$\frac{1}{1000}\$ \$\frac{1}{100}\$ \$\f	Continuation Divisional Prior Application Information: Serial Number: Examiner: For Continuation or Divisional Applications only: The entire indicated above, is considered a part of the disclosure of the areference. The incorporation can only be relied upon when a Claiming Priority of Provisional Application, Claiming priority of Provisional Application Series Calculation:	e disclosure of the prior application, from accompanying continuation or divisional portion has been inadvertently omitted from the check appropriate box and supple erial Number	Group Art Unit: which an oath or declaration is supplied as application and is hereby incorporated by om the submitted application parts.  y information.  Filed on:	    -
Multiple Dependent Claims    X	Basic Fee 51	-20= 31	\$750.00 31 \$18.00 \$558.00	
X Please charge my Deposit Account No. 09-0460 in the amount of \$1,308.00 (A duplicate copy of this sheet is attached.)  X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0460  X Any filing fees under 37 CFR 1.16 for the presentation of extra claims. X Any application processing fees under 37 CFR 1.17.  EXPRESS MAIL CERTIFICATE  I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.  Date of Deposit: July 15, 2003  TOTAL \$1,308.00  (A duplicate copy of this sheet is attached.)  Respectfully Submitted,  Respectfully Submitted,  Ingrid M. Foerster, Reg.No. 36,511  IBM Corp, Intellectual Property Law		72-3 Us 2.33		
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Person mailing raper/fee: <u>Jeanette Berry Souza</u> 555 Bailey Avenue, J46/G4 San Jose, CA 95141 Tele: (408) 463-5675, Fax: (408) 463-4827	I hereby certify that the above paper/fee is being deposited States Postal Service "Express Mail Post Office to Address CFR 1.10 on the date indicated below and is addressed to the for Patents, PO Box 1450, Alexandria, VA 22313-1450.  Date of Deposit: July 15, 2003	with the United see" service under 37 he Commissioner  Ing IBM 555 San	rid M. Foerster, Reg.No. 36,511 Corp, Intellectual Property Law Bailey Avenue, J46/G4 Jose, CA 95141	